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PRO/023/007

SEP 17 1984

DIVISION OF OIL
GAS & MINING

BEFORE THE BOARD OF OIL, GAS
AND MINING
DEPARTMENT OF NATURAL
RESOURCES
IN AND FOR THE STATE OF UTAH
IN THE MATTER OF APPROVAL OF THE
NOTICE OF INTENT AND RECLAMA-
TION PLAN SUBMITTED BY AFFILIATED
MINING INC., JUAB COUNTY, UTAH
ORDER TO SHOW CAUSE
NO. PRO/023/007

THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN TOWNSHIP 10 SOUTH, RANGE 3 WEST, SECTION 35, JUAB COUNTY, UTAH.

Notice is hereby given that tentative approval was given by the Division of Oil, Gas and Mining, on August 31, 1994, to Affiliated Mining Inc., to reprocess the mine tailings and dumps for extraction of gold and silver in Township 40 North, Range 3 West, Section 35, Justus, Utah. The name of the operating company is North Lily Project and the person representing the company in this matter is Mr. Bart Hanford, Project Engineer, 551 First Security Building, 405 South Main Street, Salt Lake City, Utah 84111.

Affiliated Mining Inc. has no obligations under the Utah Mineral Reclamation Act of 1975 (S.B. 104-1-4 UCA 1953, as amended), and is not on the following mining and reclamation practices on approximately six acres of patented or fee land owned by North Utah Mining Company.

1. Affiliated Mining Inc., will extract silver and gold from old tailings and mine dumps on company property by crushing, flotation and cyanidation.

2. A horizontal belt filter system for dewatering and washing the leached tailings will be used. Neutralization and detoxification of tailings using this method will eliminate the need for tailings impoundments.

3. Vertical profiles of existing piles will be reduced and the creation of a broad flatter, reprocessed tailings pile will fill and cover hazardous portions of an old

4. Reprocessed tailings will be smoothed, topsoiled, and revegetated as the

5. Estimated duration of operations
48 to 72 months.

1. All structures and foundations installed for this operation will be removed and the areas will be regraded to match the original topography and revegetated to achieve the original habitat.

2. All reclamation will be completed within one year of completion of all activities.

3. Revegetation will be evaluated regularly and soil taken yearly. If poor results are obtained a consultant will be retained.

Reclamation performance will be acceptable to the Board. Mining will be established at final approval of the mine plan.

Any person or agency submitting a tentative petition to the Board shall submit written evidence of the date of publication in the Oil, Gas and Mining Journal, Bendore, San Luis, or the attention of the engineering board, and the reasons for the proposed change to the Board of Oil, Gas and Mining, if any, why this should be approved.

DAIED this 6th day of
1984.

11-000001

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Notary Public, residing at Nephi,
Utah. My commission will expire
January 11, 1985

PROOF OF PUBLICATION

STATE OF UTAH)
) ss
COUNTY OF JUAB)

I, Vance P. Gibson, being first duly sworn,
depose and say that I am one of the publishers of

The Times-News

a weekly newspaper of general circulation, published every week at Nephi City, Utah; that the notice attached hereto, and which is a part of

Proof No. _____ of _____

Public Notice

RECEIVED

SEP 17 1984

DIVISION OF OIL
& MINING

was published in said newspaper for *One*
consecutive issues, the publications having been
made on the following dates:

Sept. 13, 1984

that said notice was published in the regular and
entire issue of every number of the paper during
the period and times of publication, and that the
same was published in the newspaper proper and
not in a supplement.

Vance P. Gibson

SUBSCRIBED and sworn to be-

fore me this *13th* day of

Sept *1984*

Notary Public, residing at Nephi,
Utah. My commission will expire
January 11, 1985.

BEFORE THE BOARD OF OIL, GAS
AND MINING
DEPARTMENT OF NATURAL
RESOURCES
IN AND FOR THE STATE OF UTAH

IN THE MATTER OF APPROVAL OF THE
NOTICE OF INTENT AND RECLAMA-
TION PLAN SUBMITTED BY AFFILIATED
MINING INC., JUAB COUNTY, UTAH

ORDER TO SHOW CAUSE
NO. PRO/023/007

THE STATE OF UTAH TO ALL
OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY
OWNERS, AND PARTICULARLY ALL
PERSONS INTERESTED IN TOWNSHIP
10 SOUTH, RANGE 3 WEST, SECTION
35, JUAB COUNTY, UTAH.

Notice is hereby given that tentative
approval was given by the Division of Oil,
Gas and Mining, on August 31, 1984, to
Affiliated Mining Inc., to reprocess old
mine tailings and dumps for extraction of
gold and silver in Township 10 South,
Range 3 West, Section 35, Juab County,
Utah. The name of the operation is the
North Lily Project, and the person
representing the company in this matter is
Mr. Bart Hanford, Project Engineer, 555
First Security Building, 405 South Main
Street, Salt Lake City, Utah 84111.

Affiliated Mining Inc., has fulfilled
obligations under the Utah Mining and
Reclamation Act of 1975 (Section 40-8,
UCA 1953, as amended), and will employ
the following mining and reclamation
practices on approximately six acres of
patented or fee land owned by North Lily
Mining Company.

During Operations:

1. Affiliated Mining Inc., will extract
silver and gold from old tailings and mine
dumps on company property by crushing,
screening, flotation, and cyanidation.

2. A horizontal belt filter system, for
dewatering and washing the leached tail-
ings will be used. Neutralization and
detoxification of tailings using this
method will eliminate the need for tail-
ings impoundments.

3. Vertical profiles of existing piles will
be reduced and the creation of a broad,
flatter, reprocessed tailings pile will fill in
and cover hazardous portions of an old,
abandoned mill site.

4. Reprocessed tailings will be smooth-
ed, topsoiled, and revegetated as they
become available during operations.

5. Estimated duration of operations is
48 to 72 months.

After Operations:

1. All structures and foundations in-
stalled for this operation will be removed
and the areas will be regraded, topsoiled,
and revegetated to achieve approximate
original topography and vegetative
habitat.

2. All reclamation will be completed
within one year of completion of mining
activities.

3. Revegetation will be annually
evaluated regularly and soil samples
taken yearly. If poor results are obtained,
a consultant will be retained to restore
the land to State standards.

Reclamation performance must be ac-
ceptable to the Board of Oil, Gas and
Mining will be established prior to final
approval of the mining and reclamation
plan.

Any person or agency aggrieved by this
tentative decision is hereby notified to
submit written protest within 10 days of
the date of publication to the Division of
Oil, Gas and Mining, 4241 Office
Building, Salt Lake City, Utah 84111, to
the attention of Thomas H. [unclear], ap-
peting forth factual reasons for the com-
plaint and the letter, at a time and place
to be established, appear before the
Board of Oil, Gas and Mining to show
cause, if any, why this plan should not be
approved.

DATED this 13th day of September,
1984.

[Signature]

[Signature]